

UNITED STATES PATENT AND TRADEMARK OFFICE



APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,454		09/21/2001	Michael D. Uhler	UM-06617	5780
23535	7590	04/09/2003			
MEDLEN &	& CARR	OLL, LLP		EXAM	INER
101 HOWARD STREET SUITE 350				NGUYEN, QUANG	
SAN FRANC	CISCO, C	A 94105		ART UNIT	PAPER NUMBER
				1636	8
				DATE MAILED: 04/09/2003	}

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATE DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
03/360,454	09/21/2001	Uhler		UM-06617
				EXAMINER
			Quou	ng Nguyen
			ART UNIT	PAPER
			1636	8

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Commissioner of Patents and Trademarks

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CAR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CAR 1.821 through 1.825 for the reason(s) set forth below:

Page 94, line 19 contain the control antisense PKCa phosphorothioate oligonucleotide that has not been identified with SEQ ID NO. This sequence has not been listed in a paper copy of sequencing listing or in the CRF.

Page 103, Table 2 contains various reporter sequences that have not been identified with SEQ ID NOs. These sequences have not been listed in a paper copy of sequencing listing or in the CRF.

Page 105, lines 26 and 27 contain oligonucleotide sequences that have not been identified with SEQ ID NOs. These sequences have not been listed in a paper copy of sequencing listing or in the CRF.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CAR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CAR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CAR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang Nguyen, Ph.D. whose telephone number is (703)308-8339.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's mentor, Gerald Leffers, Jr., Ph.D., may be reached at (703) 305-6232, or SPE, Remy Yucel, Ph.D., at (703) 305-1998.

PATENT EXAMINER

Applicati	No.:_	09/960454	
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NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
7. Other:See attached PTO-90C_
Applicant Must Provide:
An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing".
An initial or <u>substitute</u> computer readable form (CRF) copy of the "Sequence Listing". An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entrinto the specification.
An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entr
An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entrinto the specification. A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or
An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entrinto the specification. A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

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